## **ENVIRONMENTAL LEAD NEWSLETTER**

July - August 1999

### **Updates and Announcements**

# **Loss of Certification/Removal From Listing**

The certification of several individuals have expired, therefore their names have been removed from the listing in this newsletter. In addition, several workers certification have expired. The certification of other individuals will expire in the next few months. The dates of expiration are indicated next to the name in the listing. The names and discipline of these individuals whose certification has expired are:

#### Risk Assessors

Scott Harris Barry King Roger Ward

### Workers

Robert A. Probus Kevin T. Pearl Raymond B. Johnson John W. Collins Michael Holland Ricky D. Hollan Anthony D. Porter Abe Marshall Labon Gardner Jesse S. Moore Mickey D. Peterson

continued on page 2

### INSIDE THIS ISSUE

- 1 Updates and Announcements
- 1 Lead Hazard Supervisor/Company Issues
- 2 Inspector/Risk Assessor Issues
- 3 Listing of Certified Individuals
- 6 Listing of Accredited Training Providers

### **Lead Hazard Company/Supervisor Issues**

# Clarification Regarding Abatement and Occupant Protection Plans

As indicated in previous issues, either a certified lead-hazard supervisor or a certified project designer can prepare plans, if the project includes less than ten (10) residential units.

Only a certified project designer can prepare these plans, if the project includes ten (10) or more residential units.

- The certified supervisor or certified project designer who prepares this plan shall be available to the lead abatement workers while lead-abatement activities are conducted; and be on site during the work site preparation; and the post lead-abatement cleanup of work areas.
- The certified supervisor or project designer must also be indicated on the abatement permit application.

As indicated in regulatory requirements, an abatement plan shall be a detailed, written description of the abatement. The specific agency requirements include the following:

- Name and certification number of the individual who prepared the plan
- Name and certification numbers of all individuals working at the site
- Copy of project specifications
- Location of abatement site (street address)
- Type of structure (i.e. brick, wood one, two story, etc.)
- Anticipated start and finish dates
- Sequence of work activity (i.e. flow or work, steps, plan of removal or replacement in chronological order)
- Abatement methods to be used (including location of plastic sheeting, etc.)
- Enclosure and containment locations.
- Locations of rooms and components where abatement will occur (including floor plans, sketches, etc.)
- Reason for the selection of particular abatement methods for each component.
- If encapsulants are used, provide product usage information, etc.
- Cleanup measures
- Name and address of individual conducting clearance testing
- If the clearance individual is an employee of the Abatement Company, include the name of laboratory to be used to conduct analysis of dust wipe samples, etc.

-Continued on page2-

### **Continued from page 1 - Updates/Announcements**

### **Department of Public Health/Regulatory Changes**

**Notice of Intent to Amend 902 KAR 4:090. Lead poisoning prevention.** This administrative regulation was first promulgated as a response to the "Lead Poisoning Prevention Law" KRS 211.900 to 211.905 (effective July 1974).

KRS 211.901(6) provides that local boards of health may by the adoption of local administrative regulations establish programs for the prevention, screening, diagnosis, and case management of children with lead poisoning. Intended changes are:

- The investigative and inspection response to lead levels in blood indicated in the present regulation will conform to new "elevated blood lead level" reporting and action levels established by the Center of Disease Control.
- Provide new lead standards and action levels for paint, dust and soil that relate to new environmental lead rules and regulations.
- Definitions used in the regulation, lead hazard identification, inspection and lead hazard abatement requirements will conform with new Federal Environmental Protection Agency rules and the new Kentucky environmental lead law.
- In summary, the proposed amendments to this regulation are necessary in order to conform to "new" federal guidelines and rules; and "new" inspection, assessment, and abatement requirements as required by "Kentucky Environmental Lead Law" KRS 211.9061 to 211.9079 (effective July 1 1996).

Certified assessment and abatement individuals need to be aware that, although the mandate of the "Lead Poisoning Prevention Law" and the actions identified in the regulation primarily relate to prevention, reporting and medical action related to lead poisoned children; there is an environmental component which involves the determination and location of lead-hazards, and if appropriate the abatement of such hazards.

### NEW "PRE-RENOVATION EDUCATION RULE"

As stated in last month's issue a new Federal EPA rule went into effect as of June 1999 that required specific education and record keeping. Specific EPA printed materials are to used. Although this agency's responsibility at this time will be provide limited consultation to regulated community and report any complaints or violations of the rule to EPA, we are

finding through educational efforts that most companies are not aware of these requirements.

What types of Activities are subject to the Lead Pre-Renovation Education Rule?

In general, any activity that disturbs paint in pre-1978 housing, including:

- Carpentry
- Remodeling and repair/maintenance
- Plumbing
- Electrical Work
- Window Replacement

If a company is hired to do **Lead-abatement work only**, the Pre-Renovation Education Rule requirement does not apply.

These requirements are simplified in a new pamphlet titled "Interim Edition – June 1999 Handbook for Contractors, Property Managers, and Maintenance Personnel," which can be provided to you by this agency upon request.

### Cont. from page 1 An occupant protection plan shall:

Be unique to the residential dwelling or child-occupied facility and shall be developed prior to the abatement.

The plan must be a detailed; written description of the measures and management procedures that will be taken during the abatement. If applicable, this information can be included in the abatement plan.

### **Inspector/Risk Assessor Issues**

As noted in regulatory requirements, an EPA recognized laboratory must be used when a certified individual conducts a lead as noted in regulatory requirements, an EPA hazard assessment or inspection where samples are collected that require laboratory analysis. In actuality, this means that the laboratory has demonstrated under the National Lead Laboratory Accreditation Program (NLLAP) the ability to accurately analyze paint chip, dust or soil samples.

 Note that the laboratory may choose to be recognized for one, two, or all three of these type samples.

-continued on page 5-

### **Certification Listing**

#### **Lead-Hazard Risk Assessors**

George D. Adams **Exp. 10/1/01** Housing Authority of Louisville Louisville KY 40203 (502) 574-1347

Ted M. Audus Exp. 10/29/00 Analytical Industries, Inc. Paducah, KY. 42003 (502) 527-5495

Gerald H. Beaudion Exp. 3/26/01 The Payne Firm, Inc. Cincinnati, OH 45242 (513) 489-2555

Walter Becker Exp. 4/15/00 H.C. Nutting Company 4120 Airport Road Cincinnati OH 45226 (513) 321-5816

Todd S. Biter Exp. 3/2/01 Resolution, Inc. Nashville, TN. 37207

Brian Bottom Exp. 11/5/00 University of Kentucky Lexington, KY. 40506 (606) 257-3285

Tammy E. Brock Exp. 1/6/00 Quality Control Inspections Pineville KY 40977 (606) 337-7074

Catherine Brown Exp. 9/26/99 Redd, Brown & Williams Co Paintsville KY 41240 (606) 789-3532

Paul D. Brown **Exp. 9/5/99** Redd, Brown & Williams Co. Paintsville KY 41240 (606) 789-3532

Chuck F. Callahan Exp. 4/21/00 ATEC Assoc., Inc. Cincinnati OH 45241 (513) 232-0725

Kevin M. Chaplin Exp. 2/18/00 Environmental Mgmt Consultants Louisville KY 40202 (502) 587-6482 James M. Crockett Exp. 1/6/00 Quality Control Inspections Pineville KY 40977 (606) 337-7074

Timothy D. Edlin Exp. 5/12/00 Cardinal Industrial Insulation Louisville KY 40201 (502) 589-5794

Jason S. Finley Exp. 10/29/00 LAW Eng. & Env. Services Louisville, KY. 40299 (502) 495-5800

Lane P. Fowler Exp. 2/1/01 Commonwealth Technology, Inc. Lexington KY 40299 (606) 276-6482 Pete L. Gibson Exp. 3/15/01 Environmental Concerns, Inc. Louisville, KY. 40259 (502) 899-1903

Scott A. Hardin Exp. 3/17/00 Micro Analytics, Inc Louisville, KY. 40228 (502) 964-8737

John R. Holley Exp. 9/26/99 Micro-Analytics, Inc. Louisville KY 40228 (502) 964-8737

Bobby H. Likins Exp. 7/13/01 ATC Associates, Inc. Louisville KY 40203 (502) 267-8355

Rodney W. Lofland **Exp. 12/4/99** Paran Consulting Services, Inc. Amelia OH 45102 (513) 752-9111

Michael McGonigle **Exp. 8/15/99** Air Source Technology, Inc. Lexington KY 40555 (606) 299-0046

George Munich Exp. 4/9/00 ETI Corradino Louisville KY 40202 (502) 587-2641

Jesssica Paul Ex. 3/27/00 Advent Environmental 9750 Formsby Station Rd. Louisville, KY. 40220 (502) 587-7554 Douglas Peters Exp. 5/4/00 Environmental Health Mgmt. Louisville KY 40245 (502) 241-0001

Leslie F. Plumlee Exp. 8/21/00 City of Bowling Green Bowling Green KY 42102 (502) 843-5546

Paul E. Prys **Exp. 11/20/99** Eagle Environmental Louisville KY 40220 (502) 222-4981

Daniel Roszell Exp. 3/18/00 3181 Linwood Avenue, Suite 21 Cincinnati OH 45208 (513) 624-6470

Neal Wermers Exp. 4/21/01 Air Soil Water Env. Consul. & Testing Labs., Inc. 431 S. Broadway Ste. 100 Lexington KY 40508 (502) 419-6918

Sonya A. Wilson Exp. 3/16/00 Rainbow Home Env. Services Cincinnati OH 45254 (513) 624-6470

Daniel T. Woody Exp. 12/4/99 Paran Consulting Services, Inc. Amelia OH 45102 (502) 752-9111

Ralph W. Zilliox Exp. 1/5/00 Home-In-Spection Florence KY 41022-1333 (606) 371-6371

### **Lead-Hazard Inspectors**

Todd W. Curtis Exp. 9/21/00 Micro-Analytics, Inc. Louisville, KY. 40228 (502) 964-8737

Tim Eaton Exp. 4/1/00 Micro Air, Inc. Indianapolis IN 46268 (317) 293-1533

Timothy B. French Exp. 4/1/00 Micro Air, Inc. Indianapolis IN 46268 (317) 293-1533

### Lead Hazard Inspectors - Cont -

Marcus Iwankiw Exp. 12/18/00 Carnow, Conibear & Assoc. Chicago, IL. 60606 (312) 782-4486

Clevon Jackson Exp. 12/18/00 Carnow, Conibear & Assoc. Chicago, IL 60606 (312) 782-4486

Barbara L. Kehoe **Exp. 12/5/99** The Evergreen Group Environmental Management Crestwood KY 40014 (502) 241-4171

Tim Kerley Exp. 10/9/00 Analytical Industries, Inc. Paducah, KY. 42003 (502) 527-5495

Arnold J. Long Exp. 10/1/00 Environmental Concerns, Inc. Louisville, KY. 40259 (502) 593-3046

John Spanyer Exp. 12/5/99 The Evergreen Group Environmental Management Crestwood KY 40014 (502) 241-4171

Tommy Taylor Exp. 11/5/00 University of Kentucky Lexington, KY. 40506 (606) 257-3285

### **Lead-Hazard Supervisors**

Gino D. Arenas Exp. 1/14/00 A & O Environmental, Inc. Memphis TN 38134 (901) 386-6469

Gerald H. Beaudion Exp. 3/12/01 The Payne Firm, Inc. Cincinnati, OH. 45424 (513) 489-2255

James M. Berg Exp. 5/6/00 Berg Construction Covington KY 41011 (606) 291-8269 Dennis Brinley, II Exp. 4/21/00 H.C.L., Inc. Louisville KY 40210 (502) 638-9791

Shawn Brinley Exp. 4/21/00 H.C.L, Inc. Louisville KY 40210 (502) 638-9791

Shawn Cirrito Exp. 3/19/01 Thomas Environmental Services Calvert City, KY. 42029 (502) 898-9384

Jessie J. Cottrell Exp. 5/12/00 Cardinal Industrial Insulation Louisville KY 40203 (502) 589-5794

William G. Dunn, Jr. Exp. 5/12/00 Cardinal Industrial Insulation Louisville KY 40203 (502) 589-5794

Timothy M. Elmore **Exp. 12/18/99**National Environmental Contracting
Louisville KY 40299
(502) 499-8700

Richard A. Fleischer **Exp. 12/18/99**National Environmental Contracting
Louisville KY 40299
(502) 499-8700

Donald Freeman Exp. 3/12/00 Rainbow Home Env. Cincinnati OH 45254 (513) 624-6470

Ronald B. Freeman Exp. 3/12/00 Rainbow Home Env. Cincinnati OH 45254 (513) 624-6470

John Fulkerson Exp. 2/24/01 ROMAC, Inc. Louisville, KY. 40214 (502) 361-7333

Lester Hambrick Exp. 5/4/00 Keen & Cross, Inc. Cincinnati OH 45240 (513) 674-1700

Scott Higgs Exp. 5/3/01 Temple Env. Serv. LLC, dba 920 Ulrich Ave. Louisville KY 40219 (502) 968-9366 Clayton Hutchinson Exp. 5/12/00 Cardinal Industrial Insulation Louisville KY 40203 (502) 589-5794

Kenneth P. Kirk **Exp. 10/3/99** Cardinal Insulation Louisville KY 40203 (502) 589-5794

Ron A. Knotts **Exp. 12/30/99** Keen & Cross, Inc. Cincinnati OH 45240 (513) 674-1700

John C. Lambert Exp. 9/22/00 Thomas Environ. Services Calvert City, KY. 42029 (502) 898-9384

Shawn Logsdon Exp. 4/21/00 H.C.L., Inc. Louisville KY 40210 (502) 638-9791

Donald R. Morris Exp. 9/22/00 Thomas Environ. Services Calvert City, KY. 42029 (502) 898-9304

David Peveler Exp. 8/20/00 Aegis Environmental, Inc. Franklin TN 37064 (615) 591-0311

C. Tom Pressley Exp. 2/24/01 ROMAC, Inc. Louisville, KY. 40214 (502) 361-7333

Neil J. Stamp **Exp. 12/18/99** National Environmental Contracting Louisville KY 40299 (502) 499-8700

Stephen Watson Exp. 2/18/01 SD Environmental Lexington, KY. 40555 (606) 299-3276

Thomas O. Whitley **Exp. 11/20/99** Eagle Environmental Westport KY 40077 (502) 222-4981

### **Lead-hazard Project Designers**

John R. Holley Exp. 6/1/00 Micro-Analytics, Inc. Louisville KY 40228 (502) 964-8737

Scott A. Hardin Exp. 6/4/00 Micro-Analytics, Inc. Louisville KY 40228 (502) 964-8737

Joseph Webster Exp. 3/2/01 Romac, Inc. 136 Outer Loop P.O. 14098 Louisville, KY. 40214 (502) 361-7333

### **Lead-hazard Abatement Companies**

A & O Environmental, Inc. Exp. 2/6/00 Memphis, TN 38134 (901) 386-6469

Aegis Env., Inc. Exp. 8/21/00 Franklin TN 37064 (615) 591-0311

Cardinal Ind. Insulation Exp. 5/12/00 Louisville KY 40201 (502) 589-5794 Eagle Environmental Mgmt. Exp. 2/13/00 Westport KY 40077 (502) 222-4981

H.C.L., Inc Exp. 4/20/00 Louisville KY 40210 (502) 638-9791

Keen and Cross Exp. 5/11/00 Cincinnati, OH. 45240 (513) 674-1700

National Env.Contracting **Exp. 12/18/99** Louisville, KY 40299 (502) 499-8700

ROMAC, Inc. Exp. 2/25/01 136 Outer Loop P.O. 14098 Louisville, KY. 40214 (502) 361-7333

SD Environmental Exp. 2/18/01 Lexington, KY. 40555 (606) 299-3276

Temple Environmental Serv. Exp. 5/3/01 920 Ulrich Ave. Louisville, KY 40219 (502) 968-9366 Thomas Env. Serv., Inc. Exp. 9/22/00 1809 Calvert City Road Calvert City, KY 42029 (502) 898-9384

Individual certified Lead Hazard Workers associated with the above companies are not listed but can be obtained by contacting the environmental lead program.



### Continued from page 2

### Inspector/Risk Assessor Issues

Certified inspection and assessment individuals should request accreditation information from each laboratory that is used.

- Accreditation "thus recognized by EPA and state regulation" is required.
- The name and address of the laboratory must be included in the inspection, lead-hazard screening, lead-risk assessment reports.
- Also, note that it is also a requirement that this information be included in the final clearance inspection report after an abatement activity is conducted.

It is important that the information should be placed in a file for future reference if the validity of an inspection, assessment or abatement action as a result of the findings is questioned.

To obtain a current listing of laboratories recognized by the EPA NLLAP call The National Lead Information Center toll free at 1-800-424-LEAD or visit the Internet site www.leadlisting.org.

## **Accredited Training Courses**

Asbestos Abatement Workers (502) 442-8029	Environmental Training Center (513) 821-7772
Reg. Local 27	Cincinnati, OH. 45215
Paducah, KY. 42001	Robert Robb, Jr., Training Manager
Neil Pittman, Training Manager	All disciplines plus Project Designer Expires 4/2001
Worker & Supervisor Expires 6/2000	
ATI Environmental Services (502) 589-5308	Georgia Tech Research Institute (404) 894-3806
Louisville, KY. 40201	Atlanta, GA. 30332
Tim Ellis, Training Manager	Vicki Ainslie, Training Manager
All Disciplines Expires 4/2001	All disciplines Expires 8/2001
	Plus Designer Expires 1/2001
LACT "Seagul" (800) 966-9933	Inservice Training Network (614) 895-9323
Fort Lauderdale, FL. 33311	Columbus, OH. 43229
James Stump, Training Manager	Kurt Varga, Training Manager
Inspector and Risk Assessor Expires 10/2000	Worker initial only Expires 10/99
Tennessee Environmental Services (615) 373-8793	International Brotherhood of Painters (606) 839-3155
Brentwood, TN. 37027	Ashland, KY. 41105
Gary Lang, Training Manager	Michael Pennington, Training Manager
Worker/Supervisor Initial Only Expires 12/2000	Worker Only Expires 4/2000
Mayhew Environmental Training (913) 842-6382	KY Laborers Joint Apprentice (502) 839-3155
Lawrence, KS 66044	Lawrenceburg, KY. 40324
Belinda Pletcher, Training Manager	David Vinson, Training Manager
Worker/Inspector/Risk Assessor Expires 2/2000	Worker Only Expires 3/2001
Supervisor ** Expires 3/2000	
	University of Cincinnati (800) 207-9399
	Cincinnati, OH. 45267
	Judy Jarrell, Training Manager
	Inspector/Risk Assessor/Supervisor Expires 2/2001
	*Worker, supervisor, inspector and risk assessor.
	**Under review by agency

### Editor:

Terry M. Wescott, Health Program Administrator Environmental Lead Program Division of Public Health Protection & Safety 275 East Main Street Frankfort, Kentucky 40621



